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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Arthur D. Taylor

Art Unit : 1742

Serial No. : 09/943,987

Examiner : Harry D. Wilkins III

Filed : August 31, 2001

Title : 22K GOLD ALLOY COMPOSITIONS

Commissioner for Patents  
Washington, D.C. 202318/a  
P6  
02/04/03RESPONSE

In response to the action mailed July 23, 2002, please amend the application as follows:

In the claims:

Please amend claims 1, 2, 3, 4, 5, 10, 11 and 12 as follows. For convenience all pending claims are repeated here whether they have been amended or not.

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TECHNOLOGY CENTER 1700

- 5,
1. A 22K gold alloy comprising, by weight:  
silver: 2-6%  
cobalt: 0.1 to 2%  
optionally boron up to 0.5%  
copper: 0.33% - 8.40%.
  2. The composition of claim 1 in which the silver content is 2-5%, by weight.
  3. The composition of claim 1 in which the cobalt content is 0.1-1%, by weight.
  4. The composition of claim 2 in which the cobalt content is 0.1-1%, by weight.

## CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

1/23/2003

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